

Cultivar. "PM 1560 BG/RR". PVP 9700131.

PI 596594. *Gossypium hirsutum* L.

Cultivar. "PM 1560 RR". PVP 9700132.

The following were developed by Ian Ray, New Mexico State University, College Of Agriculture & Home Economics, Department of Agronomy and Horticulture, Las Cruces, New Mexico 88003-8003, United States. Received 02/18/1997.

PI 596595. *Medicago sativa* L. ssp. *sativa*

Breeding. Population. NMCOMP81-BAA1. Pedigree - 35 clone synthetic originating from New Mexico Common, Mesilla, UC Cibola, Beltsville-6, Baron, Turkistan, and El Unico. Forage yield equaled the highest yielding entry in variety trials at two locations in southern New Mexico over three years. Resistant to blue alfalfa aphid 62.4% (resistant check CUF 101 = 70%), Moderate resistance to spotted alfalfa aphid 42.4% (resistant check Kanza = 70%). Fall dormancy not tested, pedigrees indicate semi-dormant.

The following were developed by Thomas E. Devine, USDA, ARS, Plant Molecular Biology Lab., Building 006, Room 118, BARC-West, Beltsville, Maryland 20705-2350, United States. Received 01/13/1997.

PI 596596. *Glycine max* (L.) Merr.

Breeding. Population. BARC-13. GP-258. Pedigree - Emerald X silage parents PA7-1-1, PA10-1-1, PA20-1-1, and PA24-1-1. Heterogeneous population segregating for maturity, height, lodging resistance, seed size, and green seed coat and embryo color. Possible source of vegetable type soybeans.

The following were developed by Victor E. Vallega, Istituto Sperimentale per la Cerealicoltura, Via Cassia 176, Roma, Latium 00191, Italy. Received 03/10/1997.

PI 596597. *Triticum durum* Desf.

Genetic. Pureline. V. 966846; NEAR ISOGENIC: AWNLESS; NSGC 6348. Pedigree - PI 355491/Valriccardo. Awnless component of near-isogenic pair. Awned component see: V. 966871. Seed from F8 plants; bulked/increased from one F6 row. Tall semidwarf, early.

PI 596598. *Triticum durum* Desf.

Genetic. Pureline. V. 966871; NEAR ISOGENIC: AWNED; NSGC 6349. Pedigree - PI 355491/Valriccardo. Awned component of near-isogenic pair. Awnless component see: V. 966846. Seed from F8 plants; bulked/increased from one F6 row. Tall semidwarf, early.

PI 596599. *Triticum durum* Desf.

Genetic. Pureline. V. 967001; NEAR ISOGENIC: AWNLESS; NSGC 6350. Pedigree - PI 355491/Valriccardo. Awnless component of near-isogenic pair. Awned component see: V. 967086. Seed from F8 plants; bulked/increased from one F6 row. Tall semidwarf, early.